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**4 SEM TDC SOC M 1**

**2015**

( May )

**SOCIOLOGY**

( Major )

Course : 401

( Social Survey, Research and Statistics )

Full Marks : 80

Pass Marks : 32

Time : 3 hours

*The figures in the margin indicate full marks  
for the questions*

1. Choose the correct answer from the following :  $1 \times 8 = 8$

(a) Research is

- (i) a purposeful systematic study
- (ii) primarily conducted for purely academic purposes
- (iii) primarily conducted to answer questions about practical issues
- (iv) a random, unplanned process of discovery

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(b) Which of the following is the first step in starting the research process?

- (i) Searching sources of information to locate problem
- (ii) Survey of related literature
- (iii) Identification of problem
- (iv) Searching for solution to the problem

(c) Which of the following is not a method of data collection?

- (i) Questionnaire
- (ii) Interview
- (iii) Experiment
- (iv) Observation

(d) Secondary data may include which of the following?

- (i) Official documents
- (ii) Personal documents
- (iii) Archived research data
- (iv) All of the above

(e) Qualitative research is primarily concerned with

- (i) the collection and analysis of numerical data
- (ii) in-depth exploration of phenomena
- (iii) the quality of research
- (iv) None of the above

(f) 'Controlled group' is a term used in  
 (i) survey research  
 (ii) historical research  
 (iii) experimental research  
 (iv) descriptive research

(g) The 'mode' of the series 5, 7, 9, 3, 5, 6, 7, 3, 5 is  
 (i) 3  
 (ii) 5  
 (iii) 7  
 (iv) 9

(h) "The theory is elaborate hypothesis" is the statement of  
 (i) G. A. Lundberg  
 (ii) W. H. George  
 (iii) C. R. Kothari  
 (iv) Goode and Hatt

**2.** Write on any four from the following (**within 150 words each**) :

$4 \times 4 = 16$

(a) Objectives of social research  
 (b) Case study method as a technique of data collection in social research

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- (c) Sources of hypothesis
- (d) Importance of primary data in social research
- (e) Limitation of social survey
- (f) Differences between descriptive and exploratory research designs

3. Answer any *four* from the following questions  
**(within 500 words each)** :  $14 \times 4 = 56$

- (a) What do you mean by research design?  
How is a research problem formulated?  
Discuss.  $4+10=14$
- (b) Discuss observation as a tool of data collection in social research. 14
- (c) What are the aims of tabulation, classification and analysis of data in social research?  $4+4+6=14$
- (d) Differentiate between social survey and social research with examples. 14
- (e) Write an essay on the preparation of a good research report. 14

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(f) Define mean and median. Calculate the median and mode from the following table :  $4+5+5=14$

<i>Marks Secured in Sociology</i>	<i>No. of Students</i>
10-20	5
20-30	12
30-40	30
40-50	25
50-60	3
	<u>75</u>

(g) Discuss about the need of computer application in social research.  $14$

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